

LABELING ACCEPTABLE

State of California  
Department of Pesticide Regulation

**RESTRICTED USE PESTICIDE**

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

**FIFRA 24(c) Special  
Local Need Label**



**Dow AgroSciences**

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

**Lorsban<sup>®</sup> Advanced**

EPA Reg. No. 62719-591

**EPA 24(c) Special Local Need Registration SLN CA-080009  
For Distribution and Use Only in the State of California**

**Control of Grape Mealybugs and Vine Mealybugs Infesting Grapes**

**ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Lorsban<sup>®</sup> Advanced insecticide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Lorsban Advanced according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Lorsban Advanced.

**Directions for Use**

Apply 1 to 2 quarts of Lorsban Advanced per acre in a minimum of 150 gallons of water per acre using a power-operated ground sprayer. To obtain thorough coverage, spray all above-ground parts, especially the trunk and cordons where mealybugs are located. For grape mealybug, make one application per year during the dormant or delayed dormant period. For vine mealybug, in order to restrict movement of live mealybugs, make one application to the infested vineyard after grapes are harvested and removed from the vineyard. Make a second application if needed during the following spring, prior to budbreak. If an application is made at the 2 quart rate, then a second application is not allowed.

**Specific Use Restrictions:**

- **Preharvest Interval:** Do not apply within 35 days of harvest.
- **Worker Restricted Entry Interval:** Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours unless PPE required for early entry is worn
- Do not apply between budbreak and harvest.
- Total number of combined grape mealybug and vine mealybug treatments shall not exceed two applications per year.
- Maximum single application rate is 1.88 lb ai chlorpyrifos per acre.
- Do not apply more than a total of 2 quarts of Lorsban Advanced (1.88 lb ai chlorpyrifos) per acre per year. If an application is made at the 2 quart rate, then a second application is not allowed.
- For residue purposes, growers may treat grapes using Lorsban Advanced under the requirements of this SLN or Lorsban Advanced under the requirements listed in SLN CA-080010. Growers may not treat the same grape crop under the requirements of both SLNs, nor may they treat the same grape crop under the requirements of any SLN for Lorsban-4E.

**Expiration Date: December 31, 2019**

<sup>®</sup>Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

R368-106

Approved:     /    /    

Replaces R368-063

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STATE OF CALIFORNIA  
DEPARTMENT OF PESTICIDE REGULATION  
PESTICIDE REGISTRATION

Date 10/13/14 Reviewer J. Howard

Reg. No. 62719-591-AA  
SLN # CA-080009